



Nalu Embossed Panel

Designer: Woven Image

Application(s): Walls

Composition & Pattern

Composition 98.5% PET (50% post-consumer recycled) & 1.5% PE

Colours Available 19

Pattern Type Embossed

Additional Information Please note due to a formulation update, the Embossed panel

range composition and testing results will vary slightly, and installation methods can be affected depending on the chosen application. For curved installations, contact us. Old and new iterations are not recommended to be mixed due to the minor colour change. Data for both iterations is downloadable from wovenimage.com. We anticipate all stock to have transitioned by

January 2027.

Dimensions & Weight

Dimensions Length: 2800mm (+/-3 mm), Width: 1130mm (+/-3mm), Thickness:

9mm(+/-7%)

Unit of Sale Panel

Unit of Sale Net Weight (kg) 7.59

Fire Test Result ISO 9705: Group 1, ASTM E84 Unadhered: Class 1 or A, BS EN

13501.1: Classification B - s1, d0, GB 8624 (B-s2,d0)

Acoustic Performance Standard Test AS ISO 354: 2006 (R2016), AS ISO 11654: 2002 (2016), ASTM C423 - 17

Method

Noise Reduction Coefficient (NRC) Direct fix: 0.30, 20mm air gap: 0.50, 50mm air gap: 0.65.

Result Achieves an NRC of 0.75 with a 18mm acoustic backing

Sound Absorption Average (SAA) Direct fix: 0.29, 20mm air gap: 0.50, 50mm air gap: 0.64.

Result Achieves an NRC of 0.75 with a 18mm acoustic backing

Weighted Sound Absorption Direct fix: 0.20 (H), 20mm air gap: 0.40 (MH), 50mm air gap: 0.65.

Coefficient (aw) Result Achieves an NRC of 0.8 with a 18mm acoustic backing

Sound Absorption Class D (20mm air gap), C (50mm air gap)

Colour Fastness to Light Standard ISO 105 B02

Test Method

Colour Fastness Light Rating 7

Colour Fastness to Rubbing Standard ISO 105 - X12

Test Method

Colour Fastness to Rubbing Rating Wet: 5, Dry: 5

Sustainability

VOC Emissions Results ASTM D5116: 2025 TVOC Emissions Rate: 0.012 mg/m²/hr(24hr)

Formaldehyde Emission Rate: <0.006 mg/m²/hr

Sustainability Performance



Declare.





Instructions

Additional Information

See Woven Image Embossed Panels Care & Cleaning Guide, and Installation Guide.

Exact colour matching cannot be guaranteed between batches. Fibre mix and web variation are natural characteristics of this product.

